



1. This Water Control Diagram is a supplement to Plate A-7, Flood Control Diagram, of the Isabella Lake, Kern River, California, Reservoir Regulation Manual dated May 1953, Rev. January 1978.
2. Conservation Storage is limited to a maximum elevation 2585.5 feet (storage 360,000 acre-feet) between 20 March and 20 September.
3. The lake storage would be allowed to temporally encroach into the restricted area for large inflows; however the water level would be lowered to the maximum allowable elevation, according to this supplemental Water Control Diagram as quickly as possible without exceeding channel capacities or causing excessive damage downstream of the dam.
4. Between 20 September and 20 March, there will be no change in the conservation space. Floodwater will be stored temporarily in flood control space, if required, to control large inflows due to climatological conditions at the time.

ISABELLA DAM AND LAKE
KERN RIVER, CALIFORNIA

**RESTRICTED CONSERVATION POOL
SUPPLEMENTAL
WATER CONTROL DIAGRAM**

U.S. ARMY CORPS OF ENGINEERS
SACRAMENTO DISTRICT

Prepared by WLJ

May-06

PLATE A-7A

Attachment B